

PTO/SB/08A (10-01)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/084,587
Filing Date	February 25, 2002
First Named Inventor	Gavin, Edward J., et. al.
Art Unit	2857
Examiner Name	Unassigned
Attorney Docket Number	016866-008200US

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
TL	AA	US-4,122,343		10-24-1978	Risby et al.	
	AB	US-5,136,686		08-04-1992	Koza	
	AC	US-5,716,825		02-10-1998	Hancock et al.	
	AD	US-5,905,258		05-18-1999	Clemmer et al.	
	AE	US-6,128,608		10-03-2000	Bamhill	
	AF	US-6,157,921		12-05-2000	Bamhill	
	AG	US-6,329,652 B1		12-11-2001	Windig et al.	
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	AJ	US-2002/0138208 A1		09-26-2002	Paulse et al	
	AK	US-2002/0193950 A1		12-19-2002	Gavin et al.	
TL	AL	US-2003/0004402 A1		01-02-2003	Hitt et al.	
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TECHNOLOGY CENTER 2800**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
TL	AM	WO	01/20043	A1	03-22-2001	Affymetrix, Inc.		<input type="checkbox"/>
TL	AN	WO	01/31579	A2	05-03-2001	Bamhill Technologies, LLC		<input type="checkbox"/>
TL	AO	WO	01/31580	A2	05-03-2001	Bamhill Technologies, LLC		<input type="checkbox"/>
TL	AP	WO	01/84140	A2	11-08-2001	Mischak et al.		<input type="checkbox"/>
TL	AQ	WO	02/059822	A2	08-01-2002	Biowulf Technologies, LLC		<input type="checkbox"/>
TL	AR	WO	02/088744	A2	11-07-2002	Syn.x Pharma, Inc.		<input type="checkbox"/>
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								<input type="checkbox"/>

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J. J. W.

Date  
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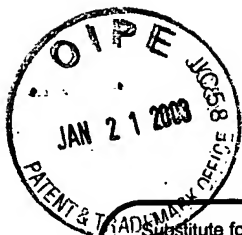
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Attorney Docket Number	016866-008200US

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AL	AS	ALAIYA et al., "Classification of Human Ovarian Tumors Using Multivariate Data Analysis of Polypeptide Expression Patterns." Int. J. Cancer, Volume 86, pp. 731-736, Wiley-Liss, Inc., (2000)	
AL	AT	BAILEY-KELLOGG et al., "Reducing Mass Degeneracy in SAR by MS by Stable Isotopic Labeling." Journal of Computational Biology, Volume 8, Number 1, pp 19-36, Mary Ann Liebert, Inc., (2001)	
	AU	CAPRIOLI et al. "Molecular Imaging of Biological Samples: Localization of Peptides and Proteins Using MALDI-TOF MS." Analytical Chemistry, Volume 69, Number 23, pp 4751-4760, American Chemical Society, (December 1, 1997)	
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	AY	MARVIN et al., "Characterization of a novel Sepia officinalis neuropeptide using MALDI-TOF MS and post-source decay analysis." Peptides, Volume 22, Number 9., pp 1391-1396, Elsevier Science Inc., (September 2001)	
	AZ	OH et al., "A Database of Protein Expression in Lung Cancer." Proteomics, 1, pp. 1303-1319, WILEY-VCH Verlag GmbH, (2001)	
	BA	STROUTHOPOULOS et al., "PLA using RLSA and a Neural Network." Engineering Applications of Artificial Intelligence, Volume 12, Number 2, pp. 119-138, Elsevier Science Ltd., (1999)	
	BB	TAYLOR et al., "The Deconvolution of Pyrolysis Mass Spectra using Genetic Programming: Application to the Identification of Some Eubacterium Species." FEMS Microbiology Letters, 160, pp. 237-246, Elsevier Science B.V., (1998)	
AL	BC	ZHANG, "Combining Multiple Biomarkers in Clinical Diagnostics - A Review of Methods and Issues." pp. 1-14,	

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